

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	Not Yet Assigned
		Filing Date	Concurrently Herewith (12/8/2003)
		First Named Inventor	Akira Ichihashi, et al.
		Art Unit	Not Yet Assigned 2861
		Examiner Name	Not Yet Assigned Anh Vo
(Use as many sheets as necessary)		Attorney Docket Number	524941/0023
Sheet	1	of	1

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
Anh Vo		JP-11-170558-A	06-29-1999	Seiko Epson Corp.	(complete)	X

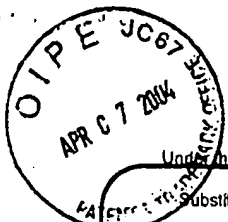
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/730,784
Filing Date	December 8, 2003
First Named Inventor	Akira Ichihashi, et al.
Art Unit	2853-2861
Examiner Name	Not Yet Known <i>Amh/Vo</i>
Attorney Docket Number	524941/0023

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
<i>Amh/Vo</i>		EP-1 258 359-A1	11-20-2002	Seiko Epson Corp.	(Engl. Orig.)	
		JP-2002-2-5413-A	07-23-2002	Seiko Epson Corp.	(w/ Engl. Abstr.)	

Examiner Signature	<i>Amh/Vo</i>	Date Considered	06/05
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete If Known	
				Application Number	10/730,784
				Filing Date	December 8, 2003
				First Named Inventor	Akira Ichihashi, et al.
				Art Unit	2853 2867
				Examiner Name	Not Yet Known Anh Vo
				Attorney Docket Number	524941/0023
Sheet	2	of	2		

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Examiner Signature	<i>Anh Vo</i>	Date Considered	<i>06/01</i>
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